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PTO/SB/08A (02-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	Not Yet Assigned
		Filing Date	Herewith
		First Named Inventor	Rose Shao
		Art Unit	Not Yet Assigned
		Examiner Name	Not Yet Assigned
Sheet 1 of 2	Attorney Docket Number	3123-516/MAX-019AUS	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
GI ↓		US- 5,278,846	01/11/1994	Okayama et al.	
		US- 5,742,620	04/21/1998	Iwamura	
		US- 5,757,821	05/26/1998	Jamal et al.	
		US- 5,875,199	02/23/1999	Luthi	
		US- 5,968,198	10/19/1999	Hassan et al.	
		US- 6,381,726	04/30/2002	Weng	
		US- 6,445,755	09/03/2002	Chung et al.	
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FOREIGN PATENT DOCUMENTS						
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Examiner Signature	/Guy Lamarre/ (05/14/2006)	Date Considered	
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			Examiner Name	Not Yet Assigned	
Sheet	2	of	2	Attorney Docket Number	3123-516/MAX-019AUS

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
GL		SWASZEK ET AL., "How Often is Hard-Decision Decoding Enough?", IEEE Transactions on Information Theory, Vol. 44, No. 3, May 1998, pp. 1187-1193.	
		JOACHIM HAGENAUER, ELKE OFFER AND LUTZ PAPKE, "Iterative Decoding of Binary Block and Convolutional Codes," Transactions On Information Theory, Vol. 42, No. 12, March, 1996, pp. 429-445.	
		JOACHIM HAGENAUER AND PETER HOEHER, "A Viterbi Algorithm With Soft-Decision Outputs and its Applications," IEEE, 1989, pp. 1680-1686.	

Examiner Signature	/Guy Lamarre/ (05/14/2006)	Date Considered	
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